



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

Form No.

CNC/QA/FM/03

Rev. No.

01

Rev. Date

31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

14855

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	1081	45/50
2.	Visual Inspection	ok - 4.5 mm (SSSW)	Dring the back side
3.	Pellet Die No.	14635	NT-06
4.	Hardened by	hark purnu	Relief ok
5.	Received by after hardening (Name)	Janji	(3-3) > 10 mm
6.	Hardness achieved on 1 st side	50.2 - 50.5 HRC	Relief 5.0 5 mm
7.	Hardness achieved on 2 nd side	49.3 - 49.5 HRC	Gumtu - ok
8.	Ovality after hardening 1 st side	(0.4) mm	lip - 565 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18.6 mm
11.	Inside Diameter	520 mm	Tapping M16
12.	Width of die	222 mm	Holes = 12
Inspected By (Sign) & Date		Janji 2/6/25	
1.	Finish Fitting size 1 st side	610 ± 0.3 - 610 ± 0.5 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.3 - 610 ± 0.3 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 2/6/25	
1.	Supplied to (Customer Name)	Venkatashwara, Hatchu, Telangana	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 2/6/25	

Sarje
2/6/25

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CW/PINK